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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/522,053	03/09/2000	Scott A Rosenberg	INTL-0320-US-(P8003)	4245
7590 02/01/2006			EXAM	KAMINER
Timothy N Trop			VU, NGOC K	
Trop Pruner & Hu PC 8554 Katy Freeway Ste 100			ART UNIT	PAPER NUMBER
Houston, TX 77024			2611	

DATE MAILED: 02/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/522,053	ROSENBERG ET AL.	
		Examiner	Art Unit	
		Ngoc K. Vu	2611	
Period fo	The MAILING DATE of this communication app or Reply	_	orrespondence address	
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS IN THE MAIL	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. & 133).	
Status				
2a)⊠	Responsive to communication(s) filed on 17 Ja This action is FINAL . 2b) This Since this application is in condition for allowan closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Dispositi	on of Claims			
5)	Claim(s) 11-13 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 11-13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner The oath or declaration is objecte	vn from consideration. r election requirement. r. epted or b) □ objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is objected to by	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority u	ınder 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dail 5) Notice of Informal Pa	te	

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Response to Arguments

1. Applicant's arguments with respect to claims 11-13 have been considered but are moot in view of the new ground(s) of rejection. The previous action is hereby vacated.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 11-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Miura et al. (U.S. 6,456,335 B1).

Regarding claim 11, Miura teaches a system comprising: a processor (12-14); a storage (5-6) coupled to the processor; a video controller (9-10) coupled to the processor; and a packetization device (within 8) coupled to the video controller to independently packetize at least two moving picture video streams (from multiple video sources or camera 1-n) in different frame rates (in a range of 2-30 frames/sec) for transmission thereof to a display device (206) without converting frame rates of the moving picture video streams to a common frame rate (it is noted that the video signals are encoded into transport packets included in an MPEG data stream for transmission over network 204) (see figures 3-5, 12; col. 6, lines 4-25 and 41-49; col. 13, lines 41-56; col. 30, lines 51-67).

Regarding claim 12, it is noted that the video signals are modulated via unit 213 to be suitable for transmission over network 214 (see figure 3; col. 6, lines 13-21).

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Regarding claim 13, Miura teaches that the frame rate of one video signal is 29.97 Hz, and the frame rate at which the reading is made is between 29.97 Hz and 14.985 Hz. In case of the composed picture made up of four pictures from the composed video signals #1 through #4, the frame rate at which the video signal #1 is read is between 7.4925 Hz and 3.74625 Hz. Furthermore, the display device 206 displays four images included live and recorded programs. That is, each of the video streams has a different frame rate and is packetized to be depacketized at the different frame rate in the display device 206 (see figures 2A-2D & 3; col. 6, lines 17-26; col. 12, lines 41-56).

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Settle (US 6,233,253 B1) teaches a system for digital data format conversion and bit stream generation.
- 5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ngoc K. Vu whose telephone number is 571-272-7306. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Grant can be reached on 571-272-7294. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ngrhm

Ngoc K. Vu Primary Examiner Art Unit 2611

January 30, 2006